

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

01-11-05

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**(703) 746-4000**

or **Fax**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Kathy Cedor

(Depositor's name)

Kathy Cedor

(Signature)

1/10/05

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/543,906	04/06/2000	Richard Vallee	RO3214DIV2(NORT10-00373)	9346

TITLE OF INVENTION: INVERSE MULTIPLEXING OF DIGITAL DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	<del>\$1370</del> 1460	\$0	<del>\$1370</del> 1400	01/31/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
HSU, ALPUS		2665	370-236200		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Kevin L. Smith

2.

3.

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

NORTEL NETWORKS LIMITED

St. Laurent, Quebec, Canada

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

## 4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0208 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Robert D. McCutcheon

Date

1/10/2005

Typed or printed name

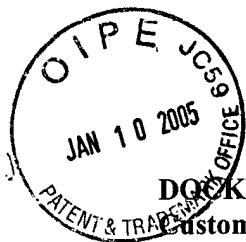
Robert D. McCutcheon

Registration No.

38,717

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DOCKET NO. RO3214Div2 (NORT10-00373)  
Customer No. 33000

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Richard Vallee  
U.S. Serial No. : 09/543,906  
Filed : April 6, 2000  
For : INVERSE MULTIPLEXING OF DIGITAL DATA  
Group No. : 2665  
Examiner : A. Hsu

**MAIL STOP ISSUE FEE**

Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Sir:

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

The undersigned hereby certifies that the following documents:

- 1) Part B Issue Fee Transmittal;
- 2) Check in the amount of \$1,430.00 for issue fee (\$1,400.00) and soft copies (\$30.00);
- 3) Fee Address Indication Form;
- 4) Transmittal letter (in duplicate); and
- 5) postcard receipt

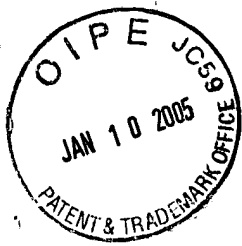
relating to the above application, were deposited as "Express Mail", Mailing Label No. EV507966825US with the United States Postal Service, addressed to: MAIL STOP ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 10, 2005.

Date: 1/10/05

Date: 1/10/2005

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Reg. No. 38,717



January 10, 2005

MAIL STOP ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL No. EV507966825US**

Re: U.S. Patent Application No. 09/543,906  
Applicant: RICHARD VALLEE  
Title: "INVERSE MULTIPLEXING OF DIGITAL DATA"  
Our File: RO3214DIV2 (NORT10-00373)

Dear Sir:

I enclose for filing with the United States Patent and Trademark Office the following documents:

- 1) Part B Issue Fee Transmittal;
- 2) Check in the amount of \$1,430.00 for issue fee (\$1,400.00) and soft copies (\$30.00);
- 3) Certificate of Mailing by Express Mail;
- 4) Fee Address Indication Form; and
- 5) postcard receipt.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Davis Munck Deposit Account No. 50-0208.

Very truly yours,

DAVIS MUNCK, P.C.

Robert D. McCutcheon  
Registration No. 38,717

RDM/tlm  
Enclosures